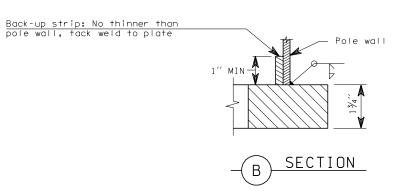


ANCHOR BOLT DETAIL

BAR LIST All dimensions are out to out								BENDING DIAGRAM	
MARK	LOCATION	QTY.	SIZE	а	Ь	С	LENGTH	(M1) 7 / \	(M6)
M1	Footing-Dowel	28	4	1'-9''	2'-31/2''	4′′	4'-3''	100/	96°
M2	Footing	18	4		Straight		4'-8''		
М3	Footing	9	4		Straight		8'-8''		
M4	Concrete Barrier	4	4	1'-6''	5′-3′′		12'-0''		(M4)
M5	Concrete Barrier	4	4		Straight		12'-0''		♦ b >
М6	Concrete Barrier	20	4	3" to 9"	2'-7''		5'-3" to 5'-9"	66 3 to	es - > 66

- 1. This plan shall be used for 40' and 50' light standards with 12' MAX length double mast arms.
- 2. For details on wire rope and connecting pin, see Standard Plan "Concrete Barrier Type 2."





CONCRETE BARRIER LIGHT STANDARD SECTION STANDARD PLAN C-8b

SHEET 2 OF 2 SHEETS

NOTE: THIS PLAN IS NOT A LEGAL ENGINEERING DOCUMENT BUT AN ELECTRONIC DUPLICATE. THE ORIGINAL, SIGNED BY THE ENGINEER AND APPROVED FOR PUBLICATION, IS KEPT ON FILE AT THE WASHINGTON STATE DEPARTMENT OF TRANSPORTATION. A COPY MAY BE OBTAINED UPON REQUEST.

APPROVED FOR PUBLICATION

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